Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 08 Aug 2021 until 23:59 on Monday 09 Aug 2021

Forecast Issued on Saturday 07 Aug 2021 at 14:48

Confidence: High for the general theme, falling to moderate for the extent and location of showers.

Headline for Sunday 08 Aug 2021: Cloudy with showers, or long spells of rain at times, drier later.

Mountain weather hazards on Sunday 08 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms High Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy rain showers	Heavy rain showers	Light rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
60%	60%	40%	40%	40%	30%	30%	30%

Forecast for Sunday 08 Aug 2021

Weather: Cloudy during the early hours of Sunday morning with a band of showers pushing eastwards, some heavier bursts are possible before the band clears east around dawn. Cloudy Sunday morning with further scattered showers, again some heavy with a risk of thunder. Conditions improve somewhat during the afternoon as cloud breaks from the west offering some brighter spells. From mid-afternoon showers tending to ease back with long clear spells overnight.

Chance of cloud free mountain/hill tops above 800m: 30% rising to 80% from late morning.

Visibility: Poor as the showery band passes through early morning, with cloud obscuring tops above 600m. Visibilities improving from late morning to give some good views between any showers, but quickly falling to poor at times during any showers. Cloud bases rising in the afternoon to 900m, but still with temporary drops to 600m in association with passing showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 08 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/37 W	27/34 W	28/36 W	29/37 W	30/39 W	26/35 W	23/30 SW	23/30 SW	19/26 SW
600	20/27 W	20/26 W	21/27 W	22/30 W	23/31 W	19/27 W	17/25 SW	14/22 SW	14/21 SW
300	15/26 W	14/24 W	15/26 W	16/27 W	16/28 W	14/24 W	12/22 SW	10/21 SW	9/20 SW
Valley	15/26 W	14/24 W	15/26 W	16/28 W	16/28 W	14/25 W	12/21 SW	10/22 SW	9/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/5	10/6	10/5	10/5	9/5	9/5	9/5	9/5	9/5
600	11/8	12/8	11/8	11/8	11/8	12/8	12/9	11/9	11/8
300	13/10	13/11	13/10	13/10	14/11	14/12	14/12	13/12	13/11
Valley	14/12	14/12	14/12	14/12	15/12	16/14	16/14	15/13	14/12
Freezing Level*	2600m	2600m	2500m	2500m	2400m	2200m	2200m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Continued wet conditions through the day will make walking conditions difficult underfoot – appropriate footwear and waterproofs are advised. Heavy shower with a rick of thunder will make conditions challenging at times.

Forecast for Monday 09 Aug 2021

Weather: Cloudy with scattered showers during the early hours of the morning, a few brighter spells early morning soon giving way to widespread and at times frequent showers by later. Continuing cloudy into the afternoon with further showers likely, these locally heavy and with thunder. Drier late with showers generally easing, conditions improving further into the evening as it becomes mostly dry with clear spells in the overnight period.

Maximum wind: 15-20mph, gusting 25mph

Chance of cloud free mountain/hill tops above 800m: 50% rising to 80% during the afternoon.

Visibility: Generally good, but poor to moderate within any rain. Cloud banks with bases from 500-600m will limit visibilities during the morning. Cloud bases lifting somewhat towards 900m during the morning, but still with temporary drops to 600m in association with passing showers.

Temperature: **Valleys:** Plus 12 Celsius, rising to plus 16 Celsius.
At 800m: Plus 7 Celsius, rising to plus 10 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1448 on Sat 07 Aug 2021

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